

Practitioner's Docket No. RYL 2 0535-3-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: February 12, 2002

Assistant Commissioner for Patents Washington, D.C. 20231

REISSUE APPLICATION TRANSMITTAL

Transmitted herewith is the application for reissue of U.S.				
☐ Utility Patent ☐ Plant Patent ☐ Design Patent No. 6,026,540 issued on February 22, 2000				
Inventor(s): WRIGHT, et al. Title: UPRIGHT VACUUM CLEANER WITH CYCLONIC AIRFLOW				
Enclosed are the following:				
1. Specification, claim(s) and drawing(s) (37 C.F.R. § 1.173)				
(a) 🔯 10 page(s) of specification				
\boxtimes 11 page(s) of claims				
page(s) of abstract				
(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.) I hereby certify that, on the date shown below, this correspondence is being:				
	MAILING			
deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231				
37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *			
with sufficient postage as first class mail.	as "Express Mail Post Office to Addressee" Mailing Label No. EI, 852686348 US (mandatory)			
TRANSMISSION				
facsimile transmitted to the Patent and Traden	nark Office, (703)			
	Signature Jan Wholey			
Date: 2-12-02	Barbara J. Whaley			
•	(type or print name of person certifying)			
* Only the date of filing (\$ 1.6) will be the date us	ed in a patent term adjustment calculation, although the date			

on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Reissue Application Transmittal [17-1]-page 1 of 6)

NO	NOTE: This must include the entire specification and claims of the patent, with the matter to be omitted by reissue enclosed in square brackets. Any additions made by the reissue must be underlined, so that the old and new specifications and claims may be readily compared. Claims should not be renumbered. The numbering of claims added by reissue should follow the number of the highest numbered patent claim. No new matter shall be introduced into the specification. (37 C.F.R. § 1.173).					
(b) 🖾 20 sheet(s) of drawing (drawings amended)						
		\mathbf{x}	Formal			
			Informal			
NO	TE:		ndments which can be made in a reissue drawing, that is, changes from the drawing of the patent, estricted." 37 C.F.R. § 1.174(b).			
be made. Therefore, in accordance with		be	changes in the drawings, upon which the original patent was issued, are to made. Therefore, in accordance with 37 C.F.R. § 1.174(a), please find atched, in the size required for original drawings:			
		X	a copy of the printed drawings of the patent.			
			a photoprint of the original drawings.			
			A letter requesting transfer of the drawings from the original patent file to this reissue application is attached.			
2. [Decl	aratio	on and power of attorney			
	X		10 pages of declaration and power of attorney			
3. F	Preli	mina	ry amendment			
			(check, if applicable)			
		At	tached			
			The claims are amended and there is attached a separate statement as to the status of te claims and an explanation of the support in the specification for the changes in accordance with 37 C.F.R. § 1.173(c).			
4. Offer to surrender the original letters patent in accordance with 37 C.F.R. § 1.178 is attached.						
	□	Of	fer to surrender is by the inventor			
		Ø	along with assent of assignee.			
			fer to surrender is by the assignee of the entire interest (and the reissue plication does not seek to enlarge the claims of the original patent).			
5. Letters patent						
☑ Original letters patent are attached.		iginal letters patent are attached.				
☐ Declaration that original letters patent lost or inaccessible is a		eclaration that original letters patent lost or inaccessible is attached.				
		Α	copy of the original printed patent is attached.			
NO		but or	application may be accepted for examination in the absence of the original patent or the declaration ne or the other must be supplied before the case is allowed." 37 C.F.R. § 1.178.			
NO		includ	re the original patent grant is not submitted with the reissue application as filed, patentee should be a copy of the printed original patent. Presence of a copy of the original patent is useful for the ation of the reissue filing fee and for the verification of other identifying data." M.P.E.P., § 1416, d.			
NOT		"If a n § 1.17	eissue be refused, the original patent will be returned to applicant upon his request." 37 C.F.R. 78.			

6.	6. Petition to proceed without assignee's assent							
					ETITION TO PROCE ASSENT".	ED	WITH RI	EISSUE APPLICATION
	A	A. 🗆	The fee	payme	nt is authorized in tl	ne a	attached:	
			□ "	REISSU	E APPLICATION TR	ANS	SMITTAL	' Form
			_	COMPL CATION"	_ · · · - · · · _ · ·	EQU	IIREMEN'	TS — REISSUE APPLI-
	E	3. □	Paymer	nt is autl	norized below.			
7.	Inform	nation Dis	closure	Stateme	ent			
	E	Attached	t					
	K	Copies	of the ID	OS citatio	on(s) is/are attached	I.		
8.	Priorit	y—35 U.S	S.C. § 1	19				
		Priority 6	of applic	cation A	pplication No. 0 / _			, filed on
				, in				(Country)
		is claime	ed unde	r 35 U.S	S.C. § 119.			
		The cer			•	r ap	oplication	Application No. 0 /
9.	Pasic	Filing Fo			l on 7 C.F.R. § 1.16(h), (i\ ar	ad (i))	
J .	Dasic	i iling i e	Calcul	ation (5	7 C.7 .11. 9 1. 10(11), (ı, aı	10 ())	
								W
					CLAIMS AS FILED			
	Num	ber Filed			Number Extra		Rate	Basic Fee
								(37 C.F.R. 1.16(h)) \$ 710:00
								740.00
To	tal				- 20 (and also in			
	aims	0 4 400	\ 6E	(00)	excess of total	.,	A40.00	774.00
		§ 1.16(j)) 65	(-22)	claims in patent)	<u> </u>	\$18.00	774.00
	lepende iims	ent			- (number of inde-		04.00	
	_	§ 1.16(i))	7	(- 3)	pendent claims in patent)	Х	84.00 \$80.00	336.00
				Filina	fee Calculation			\$ 1,850.00
				rimig	ice Calculation		•	Ψ

NOTE: Multiple dependent claims are treated as ordinary claims for fee purposes. 37 C.F.R. § 1.16(j).

(Reissue Application Transmittal [17-1]-page 3 of 6)

10.	Sma	all Entity Status (if applicable)		
NC		A new assertion of small entity status is required for the reissue, even patent. 37 C.F.R. § 1.27(c)(4).	n if one has been filed in the original	
WA	RNIN	G: "Small entity status must not be established when the person of can unequivocally make the required self-certification." M.P.		
		An assertion that this filling is by a small entity is	attached.	
		Assertion of small entity status is being made by filing fee.	paying the small entity basic	
		Filing Fee Calculation (50% of a	bove) \$	
NO		f a statement is filed within 2 months of the date of timely paymen vill be refunded on request. 37 C.F.R. § 1.28(a). Effective Apnl 1		
11.	Add	itional Fee Payments		
		Payment is being made for "PETITION TO PROCE WITH REISSUE APPLICATION WITHOUT ASSIGN	EE"	
40	~	(37 C.F.R. § 1.17(h))		
12.	1012	I Fees Due	a 1 850 00	
		Filing Fee	\$ <u>1,850.00</u>	
		Petition fee	\$	
		Total Fees Due	\$	
13.	Met	nod of Payment of Fees		
	Attached is a □ check □ money order in the amount of \$ 1,850.00			
	☐ Authorization is hereby made to charge the amount of \$			
		☐ to Deposit Account No. 06-0308		
		to Credit card as shown on the attached credition form PTO-2038.	t card information authoriza-	
WA	RNIN	G: Credit card information should not be included on this form	as it may become public.	
	X	Charge any additional fees required by this paper in the manner authorized above.	r or credit any overpayment	
	А	duplicate of this paper is attached.		

4. Autr	norization to Charge Additional Fees
WARNING	G: If no fees are to be paid on filing, the following items should not be completed.
WARNIN	G: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
Q	The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.
	☐ 37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
n s t	Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation nust only be paid or these claims cancelled by amendment prior to the expiration of the time period et for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not a authorize the PTO to charge additional claim fees, except possibly when dealing with amendments fter final action.
	37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a)).
	37 C.F.R. § 1.17 (application processing fees)
o a f ii n	A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, is incorporating a petition for extension of time for the appropriate length of time. An authorization to tharge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition or an extension of time under this paragraph for its timely submission. Submission of the fee set forthing \$ 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent eply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
r	Amounts of twenty-five dollars or less will not be returned unless specifically requested within a easonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
	37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
C	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing if a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
NOTE: S	See 37 C.F.R. § 1.28.
5. 🗆	Additional Enclosures

(Reissue Application Transmittal [17-1]-page 5 of 6)

Reg. No.: 29,678

Tel. No.: (216) 861-5582

Customer No.:

Jay F. Moldovanyi

(type or print name of practitioner)

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

P.O. Address 1100 Superior Avenue, Seventh Floor

Cleveland, OH 44114-2518

(Reissue Application Transmittal [17-1]-page 6 of 6)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) WRIGHT, et al.
For:) UPRIGHT VACUUM CLEANER) WITH CYCLONIC AIRFLOW
Serial No.:) Unknown
Filed:) Herewith
Examiner:) Unknown
Art Unit:) Unknown
Attorney Docket No.:) RYL 2 0535-3-4
	Cleveland, Ohio 44114-2518

REISSUE APPLICATION OFFER TO SURRENDER

Assistant Commissioner of Patents Washington, D.C. 20231

Dear Sir:

The undersigned applicants of the accompanying reissue application for the reissue of Letters Patent for the improvement in UPRIGHT VACUUM CLEANER WITH CYCLONIC AIRFLOW, Patent No. 6,026,540 granted to them on February 22, 2000 of which Royal Appliance Mfg. Co. is now the sole owner by assignment and on whose behalf and with whose assent the accompanying application is made, hereby offers to surrender said Letters Patent.

A request for abstract of title concerning U.S. Patent No. 6,026,540 is being made herewith.

Respectfully submitted,

Date 2/7/02

Date 2-7-02

Date 2-7-07_

Date 2/8/02

Date 2-7-02

Respectfully submitted,

Michael F. Wrig

Charles J. Thur

By Mark E. Cipolla

By Brett A. Jaliner

By Mant W. Steple

Paul D. Stephens

loorest, or trop

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) WRIGHT, et al.
For:) UPRIGHT VACUUM CLEANER) WITH CYCLONIC AIRFLOW
Serial No.:)) Unknown
Filed:) Herewith
Examiner:)) Unknown
Art Unit:)) Unknown
Attorney Docket No.:)) RYL 2 0535-3-4
	Cleveland, Ohio 44114-2518

REQUEST FOR ABSTRACT OF TITLE

Assistant Commissioner of Patents Washington, D.C. 20231

Dear Sir:

Please prepare a certified Abstract of Title in respect to the above-identified original Letters Patent for placing in the official file of the reissue application which is being filed herewith.

The above-identified patent was assigned to Royal Appliance Mfg. Co. on July 23, 1998. The assignment was recorded on November 9, 1998 on Reel 9447 beginning at Frame 0028.

Enclosed pursuant to 37 CFR 1.19(b)(4) is the filing fee required in the amount of \$25.00

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

Jay F. Moldovanyi Reg. No. 29,678

1100 Superior Avenue

Seventh Floor

Cleveland, OH 44114-2518

(216) 861-5582